

Message Text

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PAGE 01 STATE 164110
ORIGIN OC-06

INFO OCT-01 EUR-12 CCO-00 ISO-00 SY-05 IO-13 /037 R

DRAFTED BY OC/S:WPCAMUTI:AEM
APPROVED BY A/OC:WENAEHER
A/OC-EUR:DESEDLACEK
OC/S:LJCORRERI
EUR/EX/PMO:NSBASKEY
SY/FO:AEHANRAHAN
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-----055878 142240Z /62

R 141847Z JUL 77
FM SECSTATE WASHDC
TO USDEL MBFR VIENNA
INFO AMEMBASSY BONN

S E C R E T STATE 164110

BONN FOR RCO

E.O. 11652: XGDS-2

TAGS: AFAC, ASEC

SUBJECT: OFFICE EQUIPMENT TEMPEST/EMSEC HAZARDS

REF: A) VIENNA 5093 B) STATE 138965 C) STATE A-2142

1. IBM MODEL 80 MAG CARD TYPEWRITER IS THE OVERSEAS EQUIVALENT OF THE DOMESTIC MAG CARD A WHICH IS NOT APPROVED FOR CLASSIFIED PROCESSING.
2. PRESENTLY, THERE ARE NO MODIFICATIONS ON THE MARKET WHICH PREVENT OR REDUCE COMPROMISING EMANATIONS OF IBM MAG OR MEMORY TYPEWRITERS.

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3. ONLY POSSIBLE OPTION FOR CONTINUED USE OF YOUR IBM 80 SYSTEMS FOR CLASSIFIED PROCESSING WOULD BE THE PROCUREMENT OF A SMALL RF SHIELDED ENCLOSURE WITH APPROPRIATE FILTERS WHICH WOULD HOUSE THE IBM 80 OPERATION.
4. PROGRESS CONTINUES TOWARDS THE DEVELOPMENT OF A PROGRAM STATED IN REFTEL B. HOWEVER, IT IS NOT ANTICIPATED THAT

RESULTS WILL BEGIN TO REACH THE FIELD FOR AT LEAST SIX

MONTHS.

5. IN REGARD TO REFTEL A PARAGRAPH 4, SECURITY
RAMIFICATIONS ONLY APPLY TO EQUIPMENTS USED FOR CLASSIFIED
PROCESSING.

6. REQUEST RSO CONSIDER THE IBM 80 MAG CARD TYPEWRITER
AS CATEGORY II EQUIPMENT AND TAKE APPROPRIATE ACTION. VANCE

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NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01-Jan-1994 12:00:00 am
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
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Control Number: n/a
Copy: SINGLE
Sent Date: 14-Jul-1977 12:00:00 am
Decaption Date: 01-Jan-1960 12:00:00 am
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 22 May 2009
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
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Handling Restrictions: n/a
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Litigation Codes:
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Message ID: 3577566b-c288-dd11-92da-001cc4696bcc
Office: ORIGIN OC
Original Classification: SECRET
Original Handling Restrictions: n/a
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SAS ID: 1859001
Secure: OPEN
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TAGS: AFAC, ASEC
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